Agerney Docket # 5367-226RCE

**Patent** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of

Werner PLASS et al.

Serial No.:

10/631,384

Filed: July 31, 2003

For:

Surface Emitting Semiconductor Laser Chip and

Method for Producing the Chip

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Examiner: Sefer, Ahmed N. Group Art: 2862

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 12\2006

(Date of Deposit)

Lance J. Lieberman

Name of applicant, assignee of Registered Representative

Signature

April 12, 2006

Date of Signature

### **LETTER**

SIR:

Submitted herewith are the following documents:

- 1. Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address
- 2. STATEMENT Under 37 CFR 3.73(b)

It is believed that no fees or charges are required at this time in connection with the present application. However, if any fees or charges are required at this time, they may be charged to our Patent and Trademark Office Deposit Account No. 03-2412.

Respectfully submitted,

COHEN, PONTANY, LIEBERMAN & PAVANE

By

Lance J. Lieberman Reg. No. 28,437 551 Fifth Avenue New York, New York 10176 (212) 687-2770

April 12, 2006

Examiner: Sefer, Ahmed N.

Group Art: 2862

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### REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Sir

The assignee of record (Statement under 37 CFR 3.73(b) is enclosed) hereby revokes all previous Powers of Attorney in connection with this application, and the following attorneys are appointed to transact all business in the United States Patent and Trademark Office in connection therewith:

All the attorneys associated with Customer No. 27799

Address all correspondence to:

Thomas Langer, Esq.
Cohen, Pontani, Lieberman & Pavane
551 Fifth Avenue, Suite 1210
New York, New York 10176

Address all telephone calls to Thomas Langer at telephone no. (212) 687-2770.

Osram Opto Serviconductors CanbH (Assignee)

Dated: Harch 20, 2006

Signature:

Name: DCI

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Title:

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GESAMTSEITEN 02

Fax S From ID: +49 89 50032999 to: 2327 17:37 03/13/2006 [00:00:42] OK P.002/002



In re	Applica	tion of	Examiner: Sefer, Ahmed N. Group Art: 2862			
		SS et al.	5.5.p 2552			
	ll No.:	10/631,384	I hereby certify that this correspondence is being			
Filed	l: July 3	31, 2003	deposited with the United States Postal Service with sufficient postage as first class mail in an envelope			
For:	Surfa	ce Emitting Semiconductor Laser Chip and				
Method for Producing the Chip			(Date of Deposit)  Athrope J. Lieberman  Name of applicant, positions or Registered Representative			
P.O.	Box 145	er for Patents 50 VA 22313-1450	Signature  April 12, 2006  Date of Signature			
		CERTIFICATE UNDER 37	CFR 3.73(b)			
assign either		Osram Opto Semiconductors GmbH, ne entire right, title and interest in the patent	_ ·			
A.	[x]	An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 016312, Frame 0941, or for which a copy thereof is attached.				
OR						
В.	[]	A chain of title from the inventor(s), of the current assignee as shown below:	ne patent application identified above, to			
	1.	From: To: The document was recorded in the Patent a Reel _, Frame _, or for which a copy ther				
	2.	From: To: The document was recorded in the Patent a Reel _, Frame _, or for which a copy ther				

3.	From:	To:
	The documen	t was recorded in the Patent and Trademark Office at
	Reel _, Fram	e_, or for which a copy thereof is attached.

- [] Additional documents in the chain of title are listed on a supplemental sheet.
- [X] Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date:	April 12, 2006	Name:	Lance J. Lieberman
		Title:	Counsel
		Signature:	M



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

元**比**Y 27, 2005

ERNER AND GREENBERG P.O. BOX 2480 HOLLYWOOD, FL 33022



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 02/28/2005

REEL/FRAME: 016312/0941

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PLASS, WERNER

DOC DATE: 08/14/2004

ASSIGNOR:

JUNG, CHRISTIAN

DOC DATE: 08/07/2004

ASSIGNOR:

ALBRECHT, TONY

DOC DATE: 08/07/2004

ASSIGNOR:

STRELLER, UDO

DOC DATE: 08/06/2004

ASSIGNEE:

OSRAM OPTO SEMICONDUCTORS GMBH

WERNERWERKSTRASSE 2

REGENSBURG, GERMANY 93049

016312/0941 PAGE 2

SERIAL NUMBER: 10631384

FILING DATE: 07/31/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: SURFACE EMITTING SEMICONDUCTOR LASER CHIP AND METHOD FOR PRODUCING

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

U.S. DEPARTMENT OF COMMERCE 03-03-2005 FORM PTO-1595 Patent and Trademark Office (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) → → 102952121

To the Honorable Commissioner for Patents : Please record the commissioner for Patents : Please Tab settings ⇒⇒⇒ Bal documents or copy thereof. 2. Name and address of receiving party(is 1. Name of conveying party(ies): Name: OSRAM Opto Semicone 2) Christian Jung 1) Werner Plass **GmbH** 4) Udo Streller 3) Tony Albrecht Street Address: Wernerwerkstras (Additional name(s) of conveying party(ies) attached) ☐Yes 図No City: Regensburg Nature of conveyance: □ Merger State: Germany □ Change of Name □ Security Agreement ZIP: 93049 Other Execution Date: August 14, 2004 for 1, August Additional name(s) & address(es) attached □Yes ⊠No 7, 2004 for 2 and 3, August 6, 2004 for 4. 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 10/631,384 Additional numbers attached ☐ Yes ⊠No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41) .....\$ 40.00 Name: Lerner and Greenberg ☑ Enclosed Internal Address Authorized to be charged to deposit account Street Address: P.O. Box 2480 8. Deposit account number: City: Hollywood State: FL (Attach duplicate copy of this page by deposit account) ZIP: 33022 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. RALPH E. LOCHER REG. NO. 41,947 February 22, 2005 Date Signature Name of Person Signing Total number of pages including cover sheet, attachments, and document: 03/02/2005 ECDOPER 00000354 106B1384 40.00 DF 01 FC:8021 Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

### **ASSIGNMENT**

WHEREAS WE, WERNER PLASS, CHRISTIAN JUNG, TONY ALBRECHT and UDO STRELLER, residing respectively at REGENSBURG, SINZING, BAD ABBACH and REGENSTAUF, Germany, have invented certain new and useful improvements in a

## SURFACE EMITTING SEMICONDUCTOR LASER CHIP AND METHOD FOR PRODUCING THE CHIP

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, OSRAM OPTO SEMICONDUCTORS GMBH, a German limited liability company doing business at Regensburg, Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that for and in consideration of our employment by the said company and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said company, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said company, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner for Patents to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said company as the assignee of the entire right, title and interest in and to the same.

In the presence of:    The Chilling   Witness	WERNER PLASS	(LS)	Date: <u>2005 - 08 - 1</u>
Witness	CHRISTIAN JUNG	(LS)	Date:
Witness	TONY ALBRECHT	(LS)	Date:
Witness	UDO STRELLER	(LS)	Date:

Witness

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In the presence of:			
		(LS)	Date:
Witness Witness	WERNER PLASS CHRISTIAN JUNG	(LS)	Date: 07.08.2003
Witness	TONY ALBRECHT	(LS)	Date:
Witness	UDO STRELLER	(LS)	Date:

### **ASSIGNMENT**

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In the presence of:			
		(LS)	Date:
Witness	WERNER PLASS		
		(LS)	Date:
Witness	CHRISTIAN JUNG		
1000	Tony Albricht TONY ALBRECHT	(LS)	Date: 07. Angust 2003
Witness	TOTAL FILE IT.	<i>(</i> ) (C)	Date:
Witness	UDO STRELLER	(LS)	Date

Witness

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In the presence of:			
		(LS)	Date:
Witness	WERNER PLASS	·	
	s	(LS)	Date:
Witness	CHRISTIAN JUNG	· /	,
Volume II.		(LS)	Date:
Witness	TONY ALBRECHT		1 1 2 m
Volkium Hack	Lile Inela	(LS)	Date: 6. August 2003
Mitness	UDO STRÉLLER		•